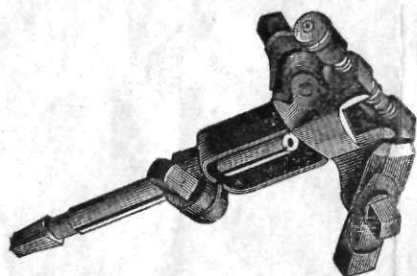


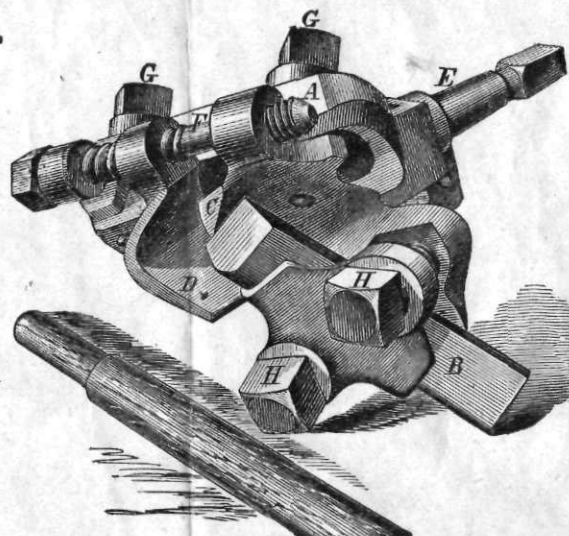
Smith's Patent Tenon Augers.

No. 2 B.



No. 1

I would call attention to the following important points in these celebrated augers.



No. 2 B.

First.—It is more shapely in appearance, and has a bearing for the jaws all the way across thereby making it much stronger.

Second.—It is bored out, thus allowing the longest tenon to pass through.

Third.—A graduated scale, whereby the workman is assisted in getting the size wanted for cutting his tenons.

Fourth —The cutter being sharpened, and the tool tested, it is ready for immediate use.

In addition to the above the range has been increased, thereby making an auger capable of cutting tenons from $\frac{3}{8}$ to $1\frac{1}{2}$ in. I would urge, that in using this auger, for the workman to make a rough cut, then set the auger to the exact size wanted, and cut the tenon over again. This would require ten to fifteen minutes extra time for a set of wheels, but the result would be so satisfactory that workmen would soon see the merits of so doing.

In addition to the above, I make a smaller auger, for use in a brace, and cutting from $\frac{3}{16}$ to 1 inch.

J. HESTON SMITH, Manufacturer.

CHARLES M. GHRISKEY, Selling Agent.

PHILADELPHIA, Feb. 24, 1886.